STATIONING

- 1. The station at the first PI is 6+18.54.
- 2. The station at the first PC = 618.54 224.05 = 3+94.49.
- 3. The station at the first PT = 394.49 + 438.71 = 8+33.20.
- 4. The station at the second PC = 833.20 + (838.98 224.05 247.87) = 12+00.26.
- 5. The station at the second PI = 1200.26 + 247.87 = 14+48.13.
- 6. The station at the second PT = 1200.26 + 479.42 = 16+79.68.
- 7. The station at the third PC = 1679.68 + 939.07 247.87 261.45 = 21+09.43.
- 8. The station at the third PI = 2109.43 + 261.45 = 23+70.88.
- 9. The station at the third PT = 2109.54 + 500.20 = 26+09.63.
- 10. The station at the final POT = 2609.63 + 678.08 261.45 = 30 + 26.26.
- 11. Check: $(618.54 + 838.98 + 939.07 + 678.08) (2 \times 224.05 + 2 \times 247.87 + 2 \times 261.45 438.71 479.42 500.20) = 3026.26$.

SIMPLE CURVES (Stationing)

Figure 43-6F